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DATE MAILED: 06/11/2003

PPLICATION NO.	FILIN	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
09/911,602	07/24/2001		Michael G. Oravecz	7888/83721	5678
75	90	06/11/2003			
Welsh & Katz, Ltd. 22nd Floor 120 South Riverside Plaza				EXAMINER MILLER, ROSE MARY	
				2856	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	AX
	09/911,602		
Office Action Summary	Examin r	ORAVECZ, MICHAEL G. Art Unit	
	Rose M Miller	2856	
The MAILING DATE of this communication app			
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a y within the statutory minimum of thi will apply and will expire SIX (6) MOIs, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on	·		
2a) This action is FINAL . 2b) Th	nis action is non-final.		
3) Since this application is in condition for allows			
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
4) Claim(s) 1-61 is/are pending in the application	١.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) \boxtimes Claim(s) <u>1-61</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acce	· · · · · · · · · · · · · · · · · · ·		
Applicant may not request that any objection to th 11) The proposed drawing correction filed on			
If approved, corrected drawings are required in re		isapproved by the Examiner.	
12) The oath or declaration is objected to by the Ex			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	,		
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document		application No	
3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list	rity documents have beer reau (PCT Rule 17.2(a)).	received in this National Stage	
14) Acknowledgment is made of a claim for domesti			1).
a) The translation of the foreign language pro			,
15) Acknowledgment is made of a claim for domest			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	
S. Patent and Trademark Office			



Art Unit: 2856

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 40-61, drawn to an ultrasonic imaging method, classified in class
 3, subclass 602.
 - Claims 1-39, drawn to a data memory, classified in class 365, subclass
 45.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require the storage of a digitized A-scan. The subcombination has separate utility such as storing data for any type of acoustic imaging scan an A scan, a B scan, or a C scan.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. If group I is selected then the following election of species requirement applies:
- 6. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - I(a) The imaging method as best found in claims 40 and 54
 - I(b) The imaging method as best found in claim 47.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rose M Miller whose telephone number is 703-305-4923. The examiner can normally be reached on Monday - Friday, 7:30 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams can be reached on 703-305-4705. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7382 for regular communications and 703-308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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RMM June 7, 2003 HEZRON WILLIAMS
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800